

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09647120 on April 20, 2004

Original Classifications

16 707/103R
3 717/107
3 718/101
2 707/102
2 717/104
2 719/315

Cross-Reference Classifications

10 707/102
7 707/104.1
5 707/101
4 707/10
4 707/100
4 707/103R
4 717/108
3 709/203
3 717/109
3 719/315
2 700/83
2 707/3
2 709/200
2 709/205
2 717/100
2 717/114
2 719/310
2 719/330

Combined Classifications

20 707/103R
12 707/102
7 707/104.1
5 707/101
5 717/108
5 719/315
4 707/10
4 707/100
4 709/203
4 717/109
3 700/83
3 709/205
3 717/100
3 717/107
3 718/101
3 719/310
2 700/86
2 707/3
2 707/4
2 709/200
2 709/250
2 717/104
2 717/114
2 719/316

2 719/330
2 719/332

**Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09647120 on April 20, 2004**

20 707/103R (16 OR, 4 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/100 DATABASE SCHEMA OR DATA STRUCTURE
707/103R .Object-oriented database structure

12 707/102 (2 OR, 10 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/100 DATABASE SCHEMA OR DATA STRUCTURE
707/102 .Generating database or data structure (e.g.,
via user interface)

7 707/104.1 (0 OR, 7 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/100 DATABASE SCHEMA OR DATA STRUCTURE
707/104.1 .Application of database or data structure
(e.g., distributed, multimedia, image)

5 707/101 (0 OR, 5 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/100 DATABASE SCHEMA OR DATA STRUCTURE
707/101 .Manipulating data structure (e.g.,
compression, compaction, compilation)

5 717/108 (1 OR, 4 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/106 .Code generation
717/108 ..Object oriented

5 719/315 (2 OR, 3 XR)
Could not find class title.
Could not find class schedule.
Could not find subclass title.

4 707/10 (0 OR, 4 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/1 DATABASE OR FILE ACCESSING
707/10 .Distributed or remote access

4 707/100 (0 OR, 4 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/100 DATABASE SCHEMA OR DATA STRUCTURE

4 709/203 (1 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/200 MULTICOMPUTER DATA TRANSFERRING
709/201 .Distributed data processing
709/203 ..Client/server

4 717/109 (1 OR, 3 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/106 .Code generation
717/109 ..Visual

3 700/83 (1 OR, 2 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS
700/1 GENERIC CONTROL SYSTEM, APPARATUS OR PROCESS
700/83 .Having operator control interface (e.g.,
control/display console)

3 709/205 (1 OR, 2 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/200 MULTICOMPUTER DATA TRANSFERRING
709/204 .Computer conferencing
709/205 ..Cooperative computer processing

3 717/100 (1 OR, 2 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

3 717/107 (3 OR, 0 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/106 .Code generation
717/107 ..Component based

3 718/101 (3 OR, 0 XR)
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3 719/310 (1 OR, 2 XR)
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Could not find class schedule.
Could not find subclass title.

2 700/86 (1 OR, 1 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS

700/1 GENERIC CONTROL SYSTEM, APPARATUS OR PROCESS
700/86 .Having preparation of program

2 707/3 (0 OR, 2 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
707/1 DATABASE OR FILE ACCESSING
707/3 .Query processing (i.e., searching)

2 707/4 (1 OR, 1 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
707/1 DATABASE OR FILE ACCESSING
707/3 .Query processing (i.e., searching)
707/4 ..Query formulation, input preparation, or
 translation

2 709/200 (0 OR, 2 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/200 MULTICOMPUTER DATA TRANSFERRING

2 709/250 (1 OR, 1 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/200 MULTICOMPUTER DATA TRANSFERRING
709/250 .Network-to-computer interfacing

2 717/104 (2 OR, 0 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
 INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
 INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/104 .Modeling

2 717/114 (0 OR, 2 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
 INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
 INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/114 .Programming language

2 719/316 (1 OR, 1 XR)
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Could not find subclass title.

2 719/330 (0 OR, 2 XR)
Could not find class title.
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2 719/332 (1 OR, 1 XR)
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6115719 78
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